



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Takayuki YAGI et al.

Application No.: 09/819,672

Filed: March 29, 2001

For: ELECTRON OPTICAL SYSTEM ARRAY,  
CHARGED-PARTICLE BEAM EXPOSURE  
APPARATUS USING THE SAME, AND  
DEVICE MANUFACTURING METHOD

Examiner: K. Nguyen

Group Art Unit: 2881

August 7, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Further to the Information Disclosure Statements filed on October 23, 2001, January 29, 2003, and June 5, 2003, in compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed PTO-1449 form. Copies of the listed documents are also enclosed.

Applicants request that the above information be considered by the Examiner and that a copy of the enclosed PTO-1449 form be initialed and returned indicating that such information has been considered.

We also enclose a check for the required fee of \$180.00 to cover the Information Disclosure Statement under 37 C.F.R. 1.97(c)(2). The Commissioner is authorized to charge Deposit Account No. 06-1205 should any other fees be deemed necessary in connection with this paper.

Applicants' undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

  
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SEW/eab

O P E R A T I O N S

SEP 05 2003

FORM PTO 1449 (modified)		ATTY DOCKET NO. 00862.022171		APPLICATION NO. 09/819,672		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT Takayuki YAGI et al.				
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)		FILING DATE March 29, 2001		GROUP 2881		
August 7, 2003						
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
		US-4,354,111	10/12/1982	Williams et al.	250	396 R
		US-4,419,182	12/06/1983	Westerberg et al.	156	644
		US-4,742,234	05/03/1988	Feldman et al.	250	492.2
		US-5,534,311	07/09/1996	Shaw et al.	427	526
		US-6,184,850	**xwx.-99,-9999	Suzuki et al.	345	74
		US-6,566,664	05/20/2003	Muraki	250	492.2
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER			DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1



FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) June 5, 2003			ATTY DOCKET NO. 00862.022171		APPLICATION NO. 09/819,672		
			APPLICANT Takayuki YAGI et al.				
			FILING DATE March 29, 2001		GROUP 2878		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,215,623	06/01/1993	Takahashi et al.	156	644	
		6,274,877	08/14/2001	Muraki	250	492.23	
		6,323,499	11/27/2001	Muraki et al.	250	492.22	
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		6,381,072	04/30/2002	Burger	359	622	
		6,469,799	10/22/2002	Kajita	358	1.16	
		6,472,672	10/29/2002	Muraki	250	492.2	
		6,483,120	11/19/2002	Yui et al.	250	491.1	
		6,515,409	02/04/2003	Muraki et al.	313	359.1	
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		2001/0052576 A1	12/20/2001	Shimada et al.	250	492.1	
		2002/0008207 A1	01/24/2002	Muraki et al.	250	398	
		2002/0051111 A1	05/02/2002	Greene et al.	349	149	
		2001/0054690 A1	12/27/2001	Shimada et al.	250	306	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

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